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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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C. Healion
C. Healion

Appl No. : 09/636,000 Confirmation No. 5413
Applicant : Stephen P. Pope
Filed : August 9, 2000
Title : MAXIMUM LIKELIHOOD SEQUENCE ESTIMATOR WHICH
COMPUTES BRANCH METRICS IN REAL TIME

TC/A.U. : 2631
Examiner : Kevin Michael Burd

Docket No. : 50980/SDB/B600
Customer No. : 23363

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Technology Center 2600

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
June 1, 2004

Commissioner:

In response to the final Office action of March 1, 2004 and in conjunction with the Request for Continued Examination filed concurrently herewith, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.